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UTILITY PATENT PLICATION TRANSMIT (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. RCA89605

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for invention entitled:

APPARATUS AND METHOD FOR REDUCING THE VISUAL EFFECTS OF ARTIFACTS PRESENT IN A LINE SCANNED VIDEO DISPLAY and invented by: KEEN, Ronald Thomas If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information: □ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: Which is a: □ Continuation ☐ Continuation-in-part (CIP) of prior application No.: Divisional Which is a: ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: Enclosed are: **Application Elements** Filing fee as calculated and transmitted as described below Specification having Eight (8) pages and including the following: a. 🛛 Descriptive Title of the Invention Cross References to Related Applications (if applicable) c. 🗆 Statement Regarding Federally-sponsored Research/Development (if applicable) d. 🔲 Reference to Microfiche Appendix (if applicable) e. 🛛 Background of the Invention f. 🔯 Brief Summary of the Invention Brief Description of the Drawings (if drawings filed) h. 🛛 **Detailed Description** i. 🛛 Claim(s) as Classified Below i. 🛛 Abstract of the Disclosure

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UTILITY PATENT PLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. RCA89605

Total Pages in this Submission

3.		Drav	wing(s) (when ned	ecessary as prescribed by 35 USC 113)							
	a.		Formal	Number of Sheets							
	b.		Informal	Number of Sheets							
4.		Oath	n or Declaration								
	a.		□ Newly executed (original or copy) □ Unexecuted								
	b.										
	C.		With Power of At	DF INVENTOR(S)							
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).									
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.									
6.		Computer Program in Microfiche (Appendix)									
7.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)									
	a.	□ Paper Copy									
	b.	☐ Computer Readable Copy (identical to computer copy)									
	C.	□ Statement Verifying Identical Paper and Computer Readable Copy									
		Accompanying Application Parts									
8.		Assignment Papers (cover sheet & document(s))									
9.		37 CFR 3.73(B) Statement (when there is an assignee)									
10.		English Translation Document (if applicable)									
11.	×	Information Disclosure Statement/PTO-1449 Copies of IDS Citations									
12.		Preliminary Amendment									
13.	×	Acknowledgment postcard									
14.	X	Certificate of Mailing									
			First Class 🛚	Express Mail (Specify Label No.): EL533625294US							

Application Elements (Continued)

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UTILITY PATENT PLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. RCA89605

Total Pages in this Submission

Accompanying Application Parts (Continued)												
15. Certified Copy of Priority Document(s) (if foreign priority is claimed)												
16. ☐ Additional Enclosures (please identify below):												
			· · · · · · · · · · · · · · · · · · ·									
Fee Calculation and Transmittal												
		CLAIMS A	S FILED			, ii. , , , , , , , , , , , , , , , , ,	.,,,,,,					
For	#Filed	#Filed #Allowed #Extra					Fee					
Total Claims	24	- 20 =	4	×	\$18.00		\$72.00					
Indep. Claims	2	- 3 =	0	x	\$78.00		\$0.00					
Multiple Deper		\$0.00										
	\$760.00											
OTHER FEE (\$0.00										
					TOTAL	FILING FEE	\$832.00					
□ A check in the amount of to cover the filing fee is enclosed. □ The Commissioner is hereby authorized to charge and credit Deposit Account No. 07-0832 as described below. A duplicate copy of this sheet is enclosed. □ Charge the amount of \$832.00 as filing fee. □ Credit any overpayment. □ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. □ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). □ Frederick A. Wein Reg. No. 27,168 (609) 734-9518												
cc:												

EXP MAIL: EL53362529415

PTO/SB/17 (12-98)

Approved for use through 09/30/2000. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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FEE TRANSMITTAL	- 1					mplete if Known		
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Patent fees are subject to annual revision.		First Named Inventor		ntor	Ronald Thomas Keen	<u> </u>		
Small Entity payments <u>must</u> be supported by a small entity statem otherwise large entity fees must be paid. See Forms PTO/SB/09						.s		
		Group / Art Unit					74	
TOTAL AMOUNT OF PAYMENT (\$)832.00		Attorney Docket No.			No	RCA89605	75	
		Attorney Docket No.					100	
METHOD OF PAYMENT (check one)		FEE CALCULATION (continued)						
The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES Large Entity Small Entity							
1. The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:	Fee			Fee	•	Fee Description	Fee Paid	
Deposit Account 07-0832		ie (\$)		(\$)		•		
Number	105		205	65		arge - late filing fee or oath		
Account Inomson Multimedia	127	50	227	25		arge - late provisional filing fee or sheet.		
Name Licensing Inc.	139	130	139	130	Non-E	English specification	1	
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17		2,520	-	2,520	For fill	ing a request for reexamination		
	112	-		920*	Reque	esting publication of SIR prior to inner action		
2. Payment Enclosed: Check Money Other Order	113	1,840*	113	1,840*		esting publication of SIR after iner action		
	115	110	215	55	Exten	sion for reply within first month		
FEE CALCULATION	116	380	216	190		sion for reply within second month		
BASIC FILING FEE Large Entity Small Entity	117	870	217	435	Exten	sion for reply within third month		
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101 760 201 380 Utility filing fee 760.00	128	1,850	228	925		sion for reply within fifth month		
106 310 206 155 Design filing fee	119	300	219	150		e of Appeal		
107 480 207 240 Plant filing fee	120	300	220		_	a brief in support of an appeal		
108 760 208 380 Reissue filing fee	121		221		-	est for oral hearing on to institute a public use proceeding		
114 150 214 75 Provisional filing fee	138	-	138			on to revive - unavoidable		
SUBTOTAL (1) (\$) 760.00	140		240 241	55		on to revive - unintentional		
2. EXTRA CLAIM FEES		1,210 2 1,210	242		Utility	rissue fee (or reissue)		
Fee from _	143	•	243			gn issue fee		
Extra Claims below Fee Paid Total Claims 24 -20** = 4 X = 72 01	144	580	244	290	Plant	issue fee		
Independent 2 - 3" = 0 x	122	130	122	130	Petitio	ons to the Commissioner		
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**or number previously paid, if greater, For Reissues, see below	126	240	126	240	Subr	nission of Information Disclosure Stmt		
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103 18 203 9 Claims in excess of 20	140	760	246	380	Filing	a submission after final rejection		
102 78 202 39 Independent claims in excess of 3	14	760	249	380	•	CFR 1.129(a))	<u></u>	
104 260 204 130 Multiple dependent claim, if not paid	'~	, , , ,	243	360		each additional invention to be nined (37 CFR 1.129(b))		
109 78 209 39 ** Reissue independent claims over original patent	Othe	r fee (sp	ecify)					
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	Othe	Other fee (specify)						
SUBTOTAL (2) (\$) 72.00	·Rec	duced by	/ Basid	Filing	Fee Pa	aid SUBTOTAL (3) (\$)		
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